
PayDollar/PesoPay/SiamPay Setup Guide – Magento 2.0 Payment Module Setup Guide

This module has been tested on Magento CE version: 2.0.2, 2.0.7

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1.0 Install the PayDollar module

1.1 Upload the PayDollar plugin following the correct folder structure.

1.2 After installation, go to the admin side of the store and log-in, then go to **Store -> Configurations -> Advanced -> Advanced**

1.3 Ensure that the module 'Asiapay_Pdcptb' is enabled.

Disable Modules Output

Asiapay_Pdcptb	Enable	▼
Magento_AdminNotification	Enable	▼

1.4 Then go to **Store -> Configurations -> Sales -> "Payment Methods"** then expand the "AsiaPay's PayDollar - Client Post Through Browser Module" then configure the values accordingly then save changes.

AsiaPay's PayDollar - Client Post Through Browser Module

Test Credit Card Information for Test PayDollar PayGate and Account Only!
VISA Credit Card Number: 4918914107195005
Expiry Date: 07/2020
Cardholder's Name: JOHN DOE
CVV: 123

Please remember to change the URL depending on your preferences (either for testing or production purpose).

GATEWAY URL
PayDollar
Test URL: <https://test.paydollar.com/b2cDemo/eng/payment/payForm.jsp>
Production URL: <https://www.paydollar.com/b2c2/eng/payment/payForm.jsp>
PesoPay
Test URL: <https://test.pesopay.com/b2cDemo/eng/payment/payForm.jsp>
Production URL: <https://www.pesopay.com/b2c2/eng/payment/payForm.jsp>
SiamPay
Test URL: <https://test.siampay.com/b2cDemo/eng/merchant/api/orderApi.jsp>
Production URL: <https://www.siampay.com/b2c2/eng/merchant/api/orderApi.jsp>

Enabled	Yes	[WEBSITE]
Title	AsiaPay's PayDollar - Client Post Through Browser Module	[WEBSITE]
New Order Status	Pending Payment	[WEBSITE]
Merchant ID		[STORE VIEW]
Gateway URL	https://test.paydollar.com/b2cDemo/eng/payment/payForm.jsp	[STORE VIEW]
Payment from Applicable Countries	All Allowed Countries	[STORE VIEW]
Payment from Specific Countries	Afghanistan Albania Algeria	[STORE VIEW]

Field descriptions:

- 1) **Enabled:** turns the module on or off (also affects visibility of the module on the front end)
- 2) **Title:** module's name (for display purposes only); Default: AsiaPay's PayDollar – Client Post Through Browser
- 3) **New order status:** refers to the status of the order upon checkout (**Pending** – default statuses for orders / **Processing** – refers to a paid approved transaction by the gateway; as much as possible, do not use this method as it may cause confusion for when the order transaction has been paid or not); Default: **Pending** – absolutely NOT advised to change to Processing
- 4) **Merchant ID:** merchant ID issued to you by AsiaPay. Default: (none)
- 5) **Gateway URL:** URL to which the data from the merchant website is being passed to (use the test server indicated if the merchant is performing trials; use the live production server URL if the live account has been formally issued by AsiaPay);

PayDollar

Test URL: <https://test.paydollar.com/b2cDemo/eng/payment/payForm.jsp>

Production URL: <https://www.paydollar.com/b2c2/eng/payment/payForm.jsp>

PesoPay

Test URL: <https://test.pesopay.com/b2cDemo/eng/payment/payForm.jsp>

Production URL: <https://www.pesopay.com/b2c2/eng/payment/payForm.jsp>

SiamPay

Test URL: <https://test.siampay.com/b2cDemo/eng/payment/payForm.jsp>

Production URL: <https://www.siampay.com/b2c2/eng/payment/payForm.jsp>

- 6) **Payment from Applicable Countries:** Affects usage and visibility of module for different countries (All countries, specific countries); Default: (none)
- 7) **Payment from Specific Countries:** becomes selectable once Payment from Specific Countries is activated. Selects countries to which module may be shown.; Default: (none)
- 8) **Minimum Order Total:** Minimum amount for the total products bought; Default: blank

- 9) **Maximum Order Total:** Maximum amount for the total products bought; Default: blank
10) **Sort Order:** Order of the module on the front end; Default: 0

- 11) **Prefix for Order Reference No.:** String that may be added before the actual order no. to identify the transaction; note that the usage of a dash “-“ is prohibited because it is being used by the system as a separator between the prefix and the actual order no. from Magento’s auto-incrementing order stub; Default: (none)

- 12) **Payment Type:** **N** for Normal/Sale, **H** for Hold/Authorize. Please check with PayDollar/PesoPay/SiamPay

- 13) **Gateway Language:** The language that will be used by the gateway, type: **C** for Traditional Chinese, **X** for Simplified Chinese, **E** for English, **K** for Korean, **J** for Japanese, **T** for Thai, **G** for German, **S** for Spanish, **F** for French, **R** for Russian, **V** for Vietnamese; Default: E

- 14) **Secure Hash Secret:** Optional, if secureHash function is enabled on your merchant account, set the secret word here. Default: blank

- 15) **MemberPay:** Optional, if MemberPay function is enabled on your merchant account, set to **T**. Otherwise, set to **F**

- 16) **API URL:** The API URL of PayDollar/PesoPay/SiamPay

PayDollar

Test URL: <https://test.paydollar.com/b2cDemo/eng/merchant/api/orderApi.jsp>

Production URL: <https://www.paydollar.com/b2c2/eng/merchant/api/orderApi.jsp>

PesoPay

Test URL: <https://test.pesopay.com/b2cDemo/eng/merchant/api/orderApi.jsp>

Production URL: <https://www.pesopay.com/b2c2/eng/merchant/api/orderApi.jsp>

SiamPay

Test URL: <https://test.siampay.com/b2cDemo/eng/merchant/api/orderApi.jsp>

Production URL: <https://www.siampay.com/b2c2/eng/merchant/api/orderApi.jsp>

- 17) **API Username:** Assigned by PayDollar/PesoPay/SiamPay to merchant

- 18) **API Password:** Assigned by PayDollar/PesoPay/SiamPay to merchant

19) **Transaction Type:** Suitable transaction type. Goods/ Service Purchase is the Default value if transaction type not provided.

20) **Challenge Preference:** Indicates whether a challenge is requested for the transactions. If "No challenge requested" options are selected, the chargeback liability shift to merchant.

2.0 Configure the Currency

2.1 The **Base currency** and the **Default display currency** must be changed to HKD or USD whichever the merchant will use by default for the online transactions. The **Allowed currency** may be set to both HKD and USD as the highlighted currencies. It can be found at **Stores -> General -> Currency Setup -> Currency Options**.

GENERAL ^

- General
- Web
- Design
- Currency Setup**
- Store Email Addresses
- Contacts
- Reports

Currency Options

Base Currency Hong Kong Dollar [WEBSITE]

Base currency is used for all online payment transactions. If you have more than one store view, the base currency scope is defined by the catalog price scope ("Catalog" > "Price" > "Catalog Price Scope").

Default Display Currency Hong Kong Dollar [STORE VIEW]

Allowed Currencies [STORE VIEW]

- Guinean Franc
- Guyanaese Dollar
- Haitian Gourde
- Honduran Lempira
- Hong Kong Dollar**
- Hungarian Forint
- Icelandic Króna
- Indian Rupee
- Indonesian Rupiah

3.0 Setup Datafeed (Callback) URL on your PayDollar merchant account

3.1 Login to your PayDollar/PesoPay/SiamPay account.

PayDollar

Live: <https://www.paydollar.com/b2c2/eng/merchant/index.jsp>

Test: <https://test.paydollar.com/b2cDemo/eng/merchant/index.jsp>

PesoPay

Live: <https://www.pesopay.com/b2c2/eng/merchant/index.jsp>

Test: <https://test.pesopay.com/b2cDemo/eng/merchant/index.jsp>

SiamPay

Live: <https://www.siampay.com/b2c2/eng/merchant/index.jsp>

Test: <https://test.siampay.com/b2cDemo/eng/merchant/index.jsp>

3.2 After login, Go to left sidebar on Profile > Profile Settings > Payment Options.

Merchant Administration

Merchant ID: [REDACTED] Merchant Name: [REDACTED] Last Logon: 2012-08-29 13:04:42.0 GMT(+8:00)

Merchant MTD Transactions Summary

Month / Year: From: 2012/08/01 To: 2012/08/31

Currency: PHP

Order Status: Accepted - RequestRefund - Refunded - ChargeBack - Reversal-CB

	Visa	MasterCard	Diners	JCB	AMEX	PAYPAL	GCash	BancNet	SMARTMONEY	Total
Txs	5	0	0	0	0	0	0	0	0	5
Turnover P	63,439.78	P 0.00	P 0.00	P 0.00	P 0.00	P 0.00	P 0.00	P 0.00	P 0.00	P 63,439.78

Merchant's Bulletin Board

Merchant Administration

Merchant ID: [REDACTED] Merchant Name: [REDACTED] Last Logon: 2012-08-29 13:04:42.0 GMT(+8:00)

Merchant's Profile

Profile Information

- General Information
- Banking Information
- Payment Information

Profile Setting

- Payment Options
- PayPal Corner

3.3 Click the “Enable” radio and set the datafeed URL on “Return Value Link” and click the “Update” button. The datafeed URL should be like this:

<http://www.yourmagentosite.com/pdcptb/datafeed/datafeed>

Merchant Administration
Merchant ID: [REDACTED] Merchant Name: [REDACTED] Last Logon: 2012-08-29 13:04:42

Merchant's Profile

Payment Options Update Close

Return Value Link (Datafeed)
[REDACTED URL] Test ☒ Enable ☐ Disable

**Please note that the system only supports either port 80 (HTTP) or 443 (HTTPS) for the datafeed page location. And make sure the datafeed page location is externally accessible, so that our server can call the datafeed page.
**Please consult with your development/IT team before update as it may seriously affects the location of return value.

Datafeed failure alert by email to contact email
- IT Contact Email: ☐ Enable ☒ Disable

Payment method selection in payment page
☒ By Logo ☐ By Text

If you want to update the above information, please click UPDATE button on the right hand side. Update

3.4 On the confirmation page, review your changes then click the “Confirm button”.

Merchant Administration
Merchant ID: [REDACTED] Merchant Name: [REDACTED] Last Logon: 2012-08-29 13:04:42

Merchant's Profile

Payment Options Update Confirmation Close

Payment Account Information

Return Value Link (Data Feed)	Enable
- http://[REDACTED URL]	
Data feed failure alert by email to contact email	Disable
Payment method selection in payment page	By Logo

Confirm

3.5 The datafeed URL has been set.

Merchant Administration
Merchant ID: [REDACTED] Merchant Name: [REDACTED] Last Logon: 2012-08-29 13:04:42

Payment Options Update

Update successfully.

OK

4.0 Feature: Query Payment Status – Description

- 4.1 There are certain scenarios where the order status is stuck in Pending status even if the datafeed is setup properly. This could be related to a scenario where the customer is redirected to the payment gateway for payment processing but the customer did not proceed with the payment and e.g. closed the browser, etc...

When this happen, the order status on Magento remains in Pending because it did not receive payment result from the payment gateway and PayDollar/PesoPay/SiamPay did not send out payment result because there is no payment record made at the payment gateway. For this we have added an admin function for Querying the payment gateway to check if there are any payments made by adding a new button on the order view page.

- 4.2 The button “[--- PAYDOLLAR: QUERY PAYMENT STATUS ---]” is already set up in the Sales -> Order when the module is plugged in into Magento.

The screenshot displays the Magento Order View interface. At the top, a navigation bar contains buttons: Back, Cancel, Send Email, Hold, Invoice, Ship, Reorder, and a red button labeled "[---Paydollar Query Payment Status---]", which is highlighted by a red rectangular box. Below this bar, the left sidebar shows "ORDER VIEW" with sub-links for "Information" and "Invoices". The main content area is titled "Order & Account Information" and is divided into two columns. The left column shows "Order # 000000005 (The order confirmation email was sent)" and "Order Date Jul 22, 2016, 11:45:42 AM". The right column, titled "Account Information", shows "Customer Name demo demo".

4.3 **Scenario 1:** An order was made via PayDollar/PesoPay/SiamPay and the order state is New (status is Pending). But a transaction was actually made and is in **Accepted/Authorize** status on the payment gateway. This could be due to several issues like e.g. datafeed URL not yet set, datafeed URL is set but have SSL errors, etc..

#000000002

← Back Cancel Send Email Hold Invoice Reorder **[---Paydollar Query Payment Status---** Edit

ORDER VIEW

- Information
- Invoices
- Credit Memos
- Comments History
- Transactions

Order & Account Information

Order # 000000002 (The order confirmation email is not sent)

Order Date: Jul 26, 2016, 3:46:07 PM

Order Status: Pending

Purchased From: Main Website, Main Website Store, Default Store View

Placed from IP: 1

Account Information

Customer Name: C LPS

Email: xox@xox.com

Customer Group: General

Address Information

Billing Address [Edit](#)

Payment & Shipping Method

Payment Information

AsiaPay's PayDollar - Client Post Through Browser Module

The order was placed using HKD.

After clicking the “[--- PAYDOLLAR: QUERY PAYMENT STATUS ---]”, the page below is displayed.

QUERY ORDER REF: 000000002

QUERY RESPONSE: 1 Record(s) Found.

txTime	ref	payRef	orderStatus
2016-07-26 15:46:45.0	000000002	2569733	Accepted

Does order ref "000000002" have any Accepted/Authorized payment? Yes

Are you sure you want to **update the state of the order to Processing**?

[\[Update State \]](#) OR [\[Go Back To Order Page \]](#)

The page query the payment gateway to see if any payments made and the merchant can choose to click “[**Update State**]” to Update the state to Processing OR Go Back to the Order Page.

4.4 **Scenario 2:** An order was made via PayDollar/PesoPay/SiamPay and the order state is New (status is Pending) But a transaction was actually made and is in **Rejected** status on the payment gateway. This could be due to several issues like e.g. datafeed URL not yet set, datafeed URL is set but have have SSL errors, etc..

#000000005

← Back Cancel Send Email Hold Invoice Recorder **[---Paydollar Query Payment Status---** Edit

ORDER VIEW

Information
Invoices
Credit Memos
Comments History
Transactions

Order & Account Information

Order # 000000005 (The order confirmation email is not sent)

Order Date Jul 26, 2016, 4:30:14 PM

Order Status Pending

Purchased From Main Website
Main Website Store
Default Store View

Placed from IP ::1

Account Information

Customer Name C LPS

Email xx@xx.com

Customer Group General

Address Information

Billing Address Edit

C LPS
123
123, test, 12345
Tuvalu
T: 123456789

Payment & Shipping Method

Payment Information

AsiaPay's PayDollar - Client Post Through Browser Module
The order was placed using HKD.

After clicking the “[--- PAYDOLLAR: QUERY PAYMENT STATUS ---]”, the page below is displayed.

QUERY ORDER REF: 000000005
QUERY RESPONSE: 1 Record(s) Found.

txTime	ref	payRef	orderStatus
2016-07-26 16:30:58.0	0000000005	2569791	Rejected

Does order ref "000000005" have any Accepted/Authorized payment? **None**

Are you sure you want to **cancel the order**?

[\[Cancel Order \]](#) OR [\[Go Back To Order Page \]](#)

The page query the payment gateway to see if any payments made and the merchant can choose to click “[**Cancel Order**]” to cancel the order OR Go Back to the Order Page.

4.5 **Scenario 3:** An order was made via PayDollar/PesoPay/SiamPay and the order state is New (status is Pending) But there is no transaction found on the payment gateway. This could be due to several issues like e.g. after redirect from magento to the payment gateway, the customer did not proceed with the order and just closed the browser.

#000000003

Back Cancel Send Email Hold Invoice Reorder **[---Paydollar Query Payment Status---** Edit

ORDER VIEW

Information
Invoices
Credit Memos
Comments History
Transactions

Order & Account Information

Order # 000000003 (The order confirmation email is not sent)

Order Date: Jul 26, 2016, 4:02:00 PM

Order Status: Pending

Purchased From: Main Website
Main Website Store
Default Store View

Placed from IP: ::1

Account Information

Customer Name: C LPS
Email: xx@xx.com
Customer Group: General

Address Information

Billing Address Edit

C LPS
123
123, test, 12345
Tuvalu
T: 123456789

Payment & Shipping Method

Payment Information

AsiaPay's PayDollar - Client Post Through Browser Module
The order was placed using HKD.

After clicking the “[--- PAYDOLLAR: QUERY PAYMENT STATUS ---]”, the page below is displayed.

QUERY ORDER REF: 000000003
QUERY RESPONSE: 0 Record(s) Found.

Does order ref "000000003" have any Accepted/Authorized payment? **None**

Are you sure you want to **cancel the order**?

[\[Cancel Order \]](#) OR [\[Go Back To Order Page \]](#)

The page query the payment gateway to see if any payments made and the merchant can choose to click “[**Cancel Order**]” to cancel the order OR Go Back to the Order Page.

The End
